

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Bradfield et al.

Attorney Docket No. HYB2571P0011US

U.S. Serial No.:

08/855,402

Group Art Unit: 1646

Filed:

May 13, 1997

∠Éxaminer: J. Ulm

For:

Ah Receptor cDNA and

Genetically Engineered Cells for

**Detecting Agonists to The** 

Ah Receptor

## **AMENDMENT**

Commissioner for Patents Washington, D.C. 20231

RECEIVED

AUG 2 1 2001

Dear Sirs:

TECH CENTER 1600/2900

This Amendment is being submitted in response to the Office Action mailed on July 18, 2001.

## **IN THE SPECIFICATION:**

Please delete pages 94-127 and insert pages 94-118 and renumber pages 128-131 as pages 119-121.

## IN THE CLAIMS:

Please amend claims 21-22 and 26-27 as follows:

21. (Amended) An isolated and purified polypeptide comprising a DNA binding domain of an Ah receptor protein wherein said DNA binding domain comprises the amino acid sequence[:

RKRRKPVQKTVKPIPAEGIKSNPSKRHRDRLNTELDRLASLLPFPQDVINKLDKLSV